Attorney's Docket No.: 12406-0164US1 / P2003,0690 US N

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Heinz Haas et al. Art Unit: 2878

Serial No.: 10/573,095 Examiner: Kevin S. Wyatt

Filed Conf. No.: 8948 : October 2, 2006

: RADIATION DETECTOR Title

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

PETITION FOR ONE-MONTH EXTENSION OF TIME UNDER 37 C.F.R. §1.136

Please extend the period for response to the action dated May 15, 2009, for one month to and including September 15, 2009.

Fees for the Petition in the amount of \$130 are being paid concurrently on the Electronic Filing System (EFS) by way of Deposit Account authorization. Please apply any other charges or credits to Deposit Account 06-1050, referencing Attorney Docket No. 12406-0164US1.

Respectfully submitted,

Date: September 14, 2009 /Marc M. Wefers Reg. No. 56,842/

> Marc M. Wefers Reg. No. 56,842

Fish & Richardson P.C. 225 Franklin Street Boston, MA 02110

Telephone: (617) 542-5070 Facsimile: (877) 769-7945

22267025.doc